Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 00:00 on Friday 13 Nov 2020 until 23:59 on Saturday 14 Nov 2020

Forecast Issued on Thursday 12 Nov 2020 at 15:32

Confidence: High for the unsettled and changeable conditions. Medium in details from Sunday.

Headline for Friday 13 Nov 2020: Bright with a scattering of showers. Windy.

Mountain weather hazards on Friday 13 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Sunny intervals	Sunny intervals	Light rain showers	Partly cloudy (night)	Cloudy
Precipitation probability							
60%	80%	50%	30%	40%	50%	20%	20%

Forecast for Friday 13 Nov 2020

Weather: Overnight rain, heavy and persistent at times. Bright during daylight hours with a few sunny breaks and a scattering of showers. Windy and feeling cold at height.

Chance of cloud free mountain/hill tops above 600m: 90%, cloud mainly above the tops, although lowering in any showers. 30% or less overnight.

Visibility: Mainly very good, but lowering in any showers. Moderate or poor at times in overnight rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 13 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/43 S	27/38 S	21/31 SW	18/28 SW	22/33 SW	21/31 SW	18/27 SW	18/27 SW	18/28 S
300	20/40 S	16/34 S	13/28 SW	12/26 SW	15/31 SW	13/28 SW	8/21 SW	9/22 S	10/22 S
Valley	17/38 S	16/35 S	10/23 SW	8/22 SW	14/28 SW	10/24 SW	7/19 SW	9/22 S	10/24 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	6/1	5/-0	4/-1	5/-1	4/-1	4/-1	4/-1	4/-1
300	8/4	8/5	7/4	6/3	8/4	7/4	6/4	6/3	6/3
Valley	10/7	10/7	8/6	8/5	9/6	8/6	8/6	8/5	8/5
Freezing Level*	1800m	1900m	1200m	1100m	1100m	1100m	1200m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold over the tops.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Thu 12 Nov 2020	11.6mm	12.2mm	13.8mm

Forecast for Saturday 14 Nov 2020

Weather: Cloudy and overcast with outbreaks of rain, the rain heavy and persistent at times. Turning showery later, these heavy and possibly thundery. Gales at height.

Maximum wind: South 25 to 35mph gusting 50mph.

Chance of cloud free mountain/hill tops above 600m: 50%, extensive cloud base 500 to 800m,

Visibility: Moderate or poor at times in rain, occasionally very poor over the tops.

Temperature: **Valleys:** Plus 6 to 13 Celsius
At 600m: Plus 5 to 8 Celsius
Freezing level: Above the summits.

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